

Fixar - sine table



Surface
grinding



EDM

Fixar sine tables come in 2 standard versions:

Simple - magnetic chuck tilting over the long side (short lift)

Compound - magnetic chuck tilting over both long and short side

CONSTRUCTION

- + Pole pitch 1.9 mm (1.4 mm steel and 0.5 mm brass)
- + Maximum angle accuracy: +/- 5 seconds of arc
- + Parallelism: +/- 5 microns/100 mm
- + Simple sine tables allow setting angles with slip gauges between 0 – 45°
- + Compound sine tables allow angle settings: on the longitudinal axis between 0 – 45° and on the transverse axis between 0 – 30°

Single execution

Model	W [mm]	L [mm]	C x D [mm]	H [mm]	S [mm]	Weight [kg]
SINES70140	70	140	130 x 100	67	55	7
SINES130255	130	255	295 x 145	76	115	20
SINES150250	150	250	290 x 165	79	135	20
SINES150300	150	300	340 x 165	79	135	27
SINES150350	150	350	390 x 165	87	135	34.5
SINES150450	150	450	490 x 165	87	135	44
SINES200400	200	400	440 x 215	88	185	52
SINES300600	300	600	660 x 320	95	285	121

Compound execution

Model	W [mm]	L [mm]	C x D [mm]	H [mm]	S [mm]	Weight [kg]
SINEC100175	100	175	210 x 140	104	165 / 110	15
SINEC130255	130	255	290 x 170	120	245 / 140	32
SINEC150300	150	300	335 x 190	123	290 / 160	43.5
SINEC150350	150	350	385 x 190	123	340 / 160	49.5
SINEC200400	200	400	435 x 240	124	390 / 210	73

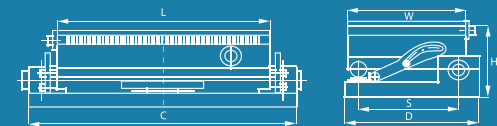


APPLICATIONS

- + Precision angle grinding or EDM
- + Measuring

SINGLE EXECUTION

- + Short lift
- + Gauge setting: 0°– 45°



SCOPE OF SUPPLY

- + Wooden storage box
- + Set of Allen keys
- + Manual and sine chart

COMPOUND EXECUTION

- + Short and long lift
- + Gauge setting long side: 0°– 45°
- + Gauge setting short side: 0°– 30°

